Sheet $\underline{1}$ of $\underline{1}$

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Rev. 2-32) PATENT AND TRADEMARK OFFICE				ATTY. DOCKET NO. 442-134 PCT/US			SERIAL NO. Unassigned		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				APPLICANTS Ranko, et al.		1	CONFIRMATION NO. Unassigned		
(Use several sheets if necessary)				FILING DATE Herewith		1 -	GROUP Unassigned		
		U.S. PATEN	NT DOCI	JMENT	S				
EXAMINER INITIAL	DOCUMENT NUMBER	DATE		ME	CLASS	SUB CLASS		FILING DATE IF APPROPRIATE	
Me	4,533,020	08/06/85	Yamazaki						
U	5,372,392	12/13/94	Dunn et al.			-		. 	
	5,383,689	01/24/95	Wolfe, S	Sr.					
\	6,039,358	03/21/00	Stoll, et al.						
	FC	REIGN PAT	ENT DO	CUME	NTS				
EXAMINER	DOCUMENT	DATE	COUNTRY		CLASS	SUB CLASS	TRAN	TRANSLATION	
INITIAL	NUMBER						YES	NO	
THE	DE 9409753.4	10/27/94	Germany				-		
<u> </u>	DE 19707630.0	06/18/98	Germar	у					
	EP 0707696 B1	04/24/96	EPO						
	WO 95/02149	01/19/95	WIPO						
O	THER DOCUMENT	S (Including	Author,	Title, Da	ite, Pertine	ent Pages	s, Etc.)		
X		racts of Japan						983.	
46466_1	W.					11/0			

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication with applicant.